

Name: _____ Date: _____

ESL GEOGRAPHY CHAPTER 4 TEST REVIEW – CLIMATE AND WEATHER

Complete the following questions, on a separate piece(s) of paper, in order to review material covered in chapter 4 in preparation for our chapter test.

DEFINITIONS

Be able to define and explain each of the following terms:

Precipitation
Meteorologist
Humidity
Climate
Weather
Temperature
Cloud Cover

Climate Factors
LOWERN
Latitude
Ocean Currents
Wind
Elevation
Relief

Nearness to Water
Air Mass
Equator
Relief Precipitation
Pressure
Climate Graph

MAIN IDEAS

Be able to discuss the following:

1. How to create climate graphs and interpret them
2. Bar graphs versus line graphs; what do each of them represent in the chapter about climate factors and patterns?
3. Global and local factors influencing climate
4. Ocean currents as important factors affecting Canada's climate
5. In which direction does the wind blow across Canada? What affect does this have on our climate?
6. Elevation and the rates at which it influences temperature
7. Relief precipitation
8. Basic climate data about Kamloops, Regina, Sydney, Iqaluit, Toronto
9. How do human beings cause climate change?

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PARAGRAPH WRITING

Answer the following questions in paragraph form. Make sure you use:

- An introduction, or topic, sentence
 - 3 sentences with ideas that are supported by specific data or examples
 - A concluding sentence
1. Describe climate in Canada to a person that has never been here.
 2. Describe how climate may affect your life in Toronto.
 3. Should human impacts on the climate be considered a global climate factor or a local climate factor?
 4. A regions' climate affects human activities. Discuss the types of industries and/or recreational activities common in places with seasonal climate (like Canada).
 5. Which city would you prefer to life in? Explain your answer using the data in the climate graphs we did for Kamloops, Regina, Iqaluit, Sydney and Toronto.